



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Joseph Z. Lu

U.S. Serial No.:

10/719,189

Filed:

November 21, 2003

For:

APPARATUS AND METHOD FOR FILTERING A SIGNAL

Group Art Unit:

2193

Examiner:

Chuong D. Ngo

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action dated October 19, 2007, please amend the aboveidentified patent application as follows.

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